

THE UNIALED STATES OF ANDERION

TO ALL TO VILOM THESE PRESENTS: SHALL COME:

W. Atlee Burpee Co.

Willievens, There has been presented to the

Secretary of Agriculture

AN APPLICATION REQUESTING A CERTIFICATE OF PROTECTION FOR AN ALLEGED NOVEL VARIETY OF SEXUALLY REPRODUCED PLANT, THE NAME AND DESCRIPTION OF WHICH ARE CONTAINED IN THE APPLICATION AND EXHIBITS, A COPY OF WHICH IS HEREUNTO ANNEXED AND MADE A PART HEREOF, AND THE VARIOUS REQUIREMENTS OF LAW IN SUCH CASES MADE AND PROVIDED HAVE BEEN COMPLIED WITH, AND THE TITLE THERETO IS, FROM THE RECORDS OF THE PLANT VARIETY PROTECTION OFFICE, IN THE APPLICANT(S) INDICATED IN THE SAID COPY, AND WHEREAS, UPON DUE EXAMINATION MADE, THE SAID APPLICANT(S) IS (ARE) ADJUDGED TO BE ENTITLED TO A CERTIFICATE OF PLANT VARIETY PROTECTION UNDER THE LAW.

NOW, THEREFORE, THIS CERTIFICATE OF PLANT VARIETY PROTECTION IS TO GRANT UNTO THE SAID APPLICANT(S) AND THE SUCCESSORS, HEIRS OR ASSIGNS OF THE SAID APPLICANT(S) FOR THE TERM OF AQUENTEEN YEARS FROM THE DATE OF THIS GRANT, SUBJECT TO THE PAYMENT OF THE REQUIRED FEES AND PERIODIC REPLENISHMENT OF VIABLE BASIC SEED OF THE VARIETY IN A PUBLIC REPOSITORY AS PROVIDED BY LAW, THE RIGHT TO EXCLUDE OTHERS FROM SELLING THE VARIETY, OR OFFERING IT FOR SALE, OR REPRODUCING IT, OR IMPORTING IT, OR EXPORTING IT, OR USING IT IN PRODUCING A HYBRID OR DIFFERENT ARIETY THEREFROM, TO THE EXTENT PROVIDED BY THE PLANT VARIETY PROTECTION ACT STAT. 1542, AS AMENDED, 7 U.S.C. 2321 ET SEQ.)

SQUASH

'Burpee Golden Zucchini'

In Lestimony Whereof, I have hereunto set my hand and caused the seal of the Blant Variety Brotection Office to be affixed at the City of Washington this 15th day of February in the year of our Lord one thousand nine hundred and seventy-seven

Commissioner Plant Varioty Protection Offic Gain Division Agricultural Marketina Service

Secretary of Agriculture

FORM APPROVED OMB NO. 40-R3712

UNITED STATES DEPARTMENT OF AGRICULTURE
AGRICULTURAL MARKETING SERVICE
GRAIN DIVISION
PLANT VARIETY PROTECTION OFFICE
NATIONAL AGRICULTURAL LIBRARY
BELTSVILLE, MARYLAND 20706

APPLICATION FOR PLANT VARIETY PROTECTION CERTIFICATE

INSTRUCTIONS: See Reverse. 18. TEMPORARY DESIGNATION OF	16. VARIETY NAME			AL USE ONLY
VARIETY	Burpee Golde	en Zucchini	PV NUMBER	00054
	3 GENUS AND SPEC		FILING DATE	1 00054
2. KIND NAME		. •	11/11/71	DATE P.M.
Summer Squash	Cucurbita p		\$250.00	DATE
4. FAMILY NAME (BOTANICAL)	S. DATE OF DETER	MINATION	\$0000	
Cucurbitaceae	1968		250.00	
6. NAME OF APPLICANT(S)	7. ADDRESS (Street a	nd No. or R.F.D. No.,	City, State, and ZIP	8. TELEPHONE AREA CODE AND NUMBER
W. Atlee Burpee Co.	300 Park A	venue		215-674-4900
		r, PA 18974		
				11. DATE OF INCOR-
9. IF THE NAMED APPLICANT IS NOT A PE ORGANIZATION: (Corporation, partnership,	RSON, FORM OF association, etc.)	DATE OF INCOR		PORATION
Corporation 12. Name and mailing address of applic	•	Pennsylvar		1915
	gradien in Arthur general de Maria (1907) general de Maria (1907)		en en gritten i de die George	a A
13. CHECK BOX BELOW FOR EACH ATTAC			2 of the Plant Variety	Protection Act.)
	ding History of the Vanne. iption of the Variety (aricty (See Section 52 (Request form from		
13A. Exhibit A, Origin and Breed 13B. Exhibit B, Novelty Statem IX 13C. Exhibit C, Objective Description 13D. Exhibit D, Additional Description 14A. Does the applicant(s) specify that see	ding History of the Variety of the Variety of the Variety of the Variety deed of this variety be seed of the variety be seed of this variety be seed o	aricty (See Section 5.) (Request form from by, sold by variety name	Plant Variety Protection Only as a <u>class</u> of certif	on Office.) Ged seed?
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13A. Exhibit A, Origin and Breed IN 13B. Exhibit B, Novelty Statem IN 13C. Exhibit C, Objective Description IN 13D. Exhibit D, Additional Description IN 13D. Exhibit D, Additional Description IN 13D. Exhibit D, Additional Description IN 14B. Does the applicant(s) specify that the limited as to number of generations. 15. Does the applicant(s) agree to the purpose of the applicant IN 15D IN 1	ding History of the Variety in the variety of the Variety of this variety be seen 14B and 14C below its variety be well as wel	(Request form from y. sold by variety name w.) If "Yes," to 14B, breeder seed? FOUNDATION (their) name(s) and acceed of this variety w dance with such regulation 41, and is entered.	Plant Variety Protection only as a class of certifives No PYS how many generations REGISTERED ddress in the Official July ill be deposited upon relations as may be appliated to protection under protection and result in	on Office.) Tied seed? S of production beyond CERTIFIED OUTDA!? YES NO request before issuance of icable. To and believe(s) that the der the provisions of Section penalties.
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SUMMER SQUASH

DURPRE GOLDEN ZUCCHINI

13A. Exhibit A: - Origin and Breeding History of the Variety

A cross between Fordhook Zucchini (a catalogued variety) X a gourd (uncatalogued) -- Result of 6 backcrosses to Fordhook Zucchini plus selection of individual plant in F/6 generation.

The original cross of Fordhook Zucchini by a gourd was made by Oved Shifries and the F/1 hybrid was grown by us selfed and certain progeny backcrossed to Fordhook Zucchini by Durpee personnel. All subsequent selection and backcrossing was made by Burpee personnel.

Many individual plants were selfed in 1967. The progeny from a single plant in 1968 came true for the precocious golden color, was without bitterness and had desirable Fordhook Zucchini shape.

Each plant in this progeny was selfed and lined out in 1969. Several lines were eliminated for shorter than desirable length but all were true breeding for fruit color, shape and plant habit.

An increase block consisting of approximately 30 lines was grown in 1970 and found to be true breeding.

SUMMER SQUASH

BURPEE GOLDEN ZUCCHINI

13B. Novelty Statement

At the time of application in 1971 to our knowledge there was no variety in the trade similar in combined color and fruit shape to Burpee Golden Zucchini. The closest variety to plant and fruit type we believed to be Fordhook Zucchini.

We are not familiar with Dr. Gued Shifriss' PY Fordhook Zucchini and if it is felt this is a comparable variety we will need a sample to compare in replicated trials to prove the difference between it and Eurpee Golden Zucchini.

If PY Fordhock Zucchini was developed by the same method from the original cross by Dr. Shifriss then the two varieties must be closely related.

FORM GR-470-70 (12-15-74)

UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL MARKETING SERVICE GRAIN DIVISION HYATTSVILLE, MARYLAND 20782 OBJECTIVE DESCRIPTION OF VARIETY

EXHIBIT C (Pumpkin/ Squash/Gourd)

PUMPKIN/SQUASH/GOURD (CUCURBITA SPP.)

NAME OF APPLICANTIS	VARIETY NAME OR TEMPORARY
W. ATLEE BURPEE COMPANY	DESIGNATION
ADDRESS (Street and No. or R.F.D. No., City, State, and ZIP Cade)	BURPEE GOLDEN ZUCCHINI
300 PARK AVENUE	FOR OFFICIAL USE ONLY
WARMINSTER, PENNSYLVANIA 18974	7200054
Piace the appropriate number that describes the varietal character of this variety in the	boxes below.
Place a zero in first box (c-8. 0 8 9 or 0 9) when number is either 99 or less or	9 or less.
1. SPECIES:	
5 1 = LAGENARIA 2 = MAXIMA 3 = MIXTA 4 = MOSCHATA 5 = PER	O 6 = OTHER (Specify)
2. KIND (According to use): 3. TYPE:	
1 = PUMPKIN 2 = SQUASH 3 = GOURD 1 1 = SUMMER (Ve	egetable Marrow) 2 = WINTER (Boston Marrow)
4. COTYLEDON:	
0 6 2 MM. LONG 0 3 5 MM. WIDE	:
2 Apex: 1 = TAPERED 2 = ROUNDED 3 = NOTCHED 2 Veining: 1 = 06	SCURE 2 = PLAINLY VISIBLE
1 = LIGHT GREEN 2 = GRAY-GREEN 3 = MEDIUM GREEN 4 = DARK G	
5. PLANT:	· · · · · · · · · · · · · · · · · · ·
1 = 8USH 2 = SEMI-BUSH 3 = LONG VINES 2 1 = PILOSE	2 = PRICKLY 3 = GLABROUS
6. MAIN STEM:	- ,
2 .1 = ROUND 2 = ANGLED 0 1 5 MM, DIAMETER AT MID-	CM. AVERAGE LENGTH
6 3 AVERAGE NUMBER OF INTERNODES	,
7. LEAVES: Average size of 25 at 3rd node.	
IT I Shaney - was warmen a name of the shaney '	OT LOBED 2 = SHALLOW LOBED EEP LOBED
	FLAT 2 = FRILLED
2 9 CM. WIDE 3 1 CM. LONG	Surface: 1 = SMOOTH 2 = BLISTERED
3 Dorsal Surface:	
3 Ventral Surface: 1 = GLABROUS: 2 = SOFT HAIRY 3 = BRISTLED	
3 1 - LIGHT GREEN 2 - GRAY-GREEN 1 - NOT BLO	TCHED 2 = BLOTCHED WITH GRAY
3 2 CM. PETIOLE LENGTH	
8a. FLOWER - Pistillate:	. •
1 9 CM. DIAMETER 1 = DRUM-LIKE 3 = FUSIFORM 2 = TURBINATE	3 Pedicel: CM, LENGTH
Margin: 2 1 = STRAIGHT 2 = CURVED 1 1 - PLAIN 2 - FRILLED 0 1 Scpals: MA	M. WIDTH 0 3 Sepals: MM. LENGTH
	•
5 Color: 1 - WHITE 2 - LEMON YELLOW 3 - MID-YELLOW 4 - DE	EP YELLOW 5 - ORANGE
	· ·

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CORM GR 470 20 (Page 3 of 4)		72000	54
Texture: 1 - FINE 2 - G	RANULAR 3 = LUMPY	1 = SOFT 2 = F	IRM 3-BRITTLE
2 Texture: 1 = DRY 2 = N	YJIUL - C TRION	2 Flavor: 1 = INSIPIO 2 = S	LIGHTLY SWEET 3 = SWEET
Quality: 1 = INEDIBLE	2 = GOOD 3 = EXCELLENT	0 2 0 3 Color: (Choose	from rind colors above)
12. SEED CAVITY: (Sectioned ape	x to base)		
2 2 CM LENGTH		5.2 CM WIDTH	
1 = CONFORMS TO Location: 2 = NEAR-APEX 3 = APEX ONLY	Placental Tisst	1 = SPARSE 1c: 2 = MODERATELY ABUNDANT 3 = ABUNDANT	Center Core: 1 = INCONSPICUOUS 2 = PROMINANT
13. FRUIT STALKS			•
2 5 CM LENGTH		0 2 CM DIAMETER	
2 1 = ROUND 2 = IRREGU	JLAR 1 = NOT TWISTED 2 = TWISTED	2 1 = NOT TAPERED 2 = TAPERED	1 = STRAIGHT 2 = SLIGHTLY CURVED 3 = CURVED
2 Texture: 1 = SOFT 2	= SPONGY 3 = HARD	3 Farrows: 1 = NONE 2 = St	ALLOW 3 = DEEP
3 Surface: 1 = SMOOTH 2	= ROUGH 3 = SPINY	1 = NOT EXP Attachment End: 2 = SLIGHTL 3 = EXPANDI	Y EXPANDED
2 Detaches: 1 = EASILY	2 = WITH DIFFICULTY	Color: 1 = LIGHT GREEN 3 = DARK GREEN	2 = MEDIUM GREEN . 4=Yellow
14. SEEOS	• 		
1 4 MM LENGTH	8.5 MM WI	ртн	2,8 MM THICKNESS
1 = SMOOTH 3 = SLIGHTLY 5 = CREASED	2 = WRINKLED PITTED 4 = SCALY	Color: 1 = WHITE 2 = CRE	AM 3=8UFF 4=BROWN
1 = DULL	2 = GLOSSY	2 Margin: 1 = STRAIGHT 2 = C	URVED 3 = TWISTED
2 Margin: 1 = ROUNDED 2	- WEDGE-LIKE		
3 Separation from pulp: 1 = EA	ASY 2 = MODERATELY E°SY FFICULT	1 2 GMS PER 100 SEEDS	
2 9 1 NO. SEEDS PER FR From seed 1	υιτ nature frt.	1 = NORMAL 2 = NAK	ED
	= Not Tested, 1 = Susceptible, 2 = Resist	ant)	
1 POWDERY MILDEW	O CUCUMBER	MOSAIC	0 SQUASH MOSAIC
0 WATERMELON MOSAIC	OTHER (Sp	ecify)	. · ·
16. INSECT RESISTANCE: (0 =	Not Tested, 1 = Susceptible, 2 = Resistar	nt	
0 SQUASH BUG	1 SQUASH B	ORER	OTHER (Speicfy)
17. INDICATE A VARIETY MOST CLOSELY RESEMBLING THAT SUBMITTED FOR EACH CHARACTER VARIETY CHARACTER VARIETY CHARACTER VARIETY			
CHARACTER	Fordhook Zucchini	CHARACTER FRUIT SHAPE	Fordhook Zucchini
PLANT HABIT LEAF TYPE	Caserta	FRUIT COLOR Brt. Golden	
FLOWER TYPE	Fordhook Zucchini	CULINARY TYPE	Fordhook Zucchini
	W.E.C.	ERENCES	
1. Currence T. M. 1954. Veretab	le Crops Breeding, Department of Hortic		
2. Tapley, W.T., Enzie, W.D. and	Van Eseltine, G. P., 1937. Vegetables of	New York: The Cucurbits 1 (4). J.B. Ly	on Company, Albancy, New York.
3. USDA Farmess Bulletin No. 1086. 1969. Growing Pumpkins and Squashes.			
4. Whitaker, T.W. and G.N. Davies. Cucurbits. Interscience Publications, Inc., New York, N.Y. 00006			
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7200054

#11 Flesh thickness at edible maturity was measured not including any placental material which actually is considered edible flesh in the summer squashes which are usually eaten in the immature stage.

#12 Seed cavity has little relevance when measured at immature edible stage in the Zucchini types.

#17 Fruit color is listed as Bright Golden. This is a unique color in summer squash and there is no variety on the market with the Zucchini size and shape with this Bright Golden color.

7200054

SUMMER SQUASH

BURDEE GOLDEN ZUCCHINI

13D. Exhibit D: Additional Description of the Variety

Annual. Plants bush in habit single stemmed only occasionally branched. Plant habit open. Leaves with long petioles, deeply cut with 5 lobes. The two basal lobes usually medium deeply cut in two. Distinct silver green irrogular mottle on leaves.

Fruits distinctive by having a precocious yellow color long before anthesis. This is a light lemon yellow turning to chrome yellow at edible stage. Fruits medium length generally quite straight, smooth with practically no ribbing except for short distance from stem end, cylindrical with nicely rounded blossom ends. Excellent succhini type flavor.

GRANT OF SECURITY INTEREST (PLANT VARIETY CERTIFICATES)

WHEREAS, W. ATLEE BURPEE COMPANY, a Pennsylvania corporation (herein referred to as "Grantor"), has been issued the Plant Variety Certificates listed on Schedule 1 annexed hereto;

WHEREAS, Grantor is a wholly owned Subsidiary of CDS Holding Corp.;

WHEREAS, Grantor has agreed to grant a first priority security interest in substantially all the assets of Grantor to secure the payment of all amounts owing under the Revolving Credit Agreement, dated as of December 30, 1986 (as amended, supplemented or modified from time to time, the "Credit Agreement"), among CDS Holding Corp., the O.M. Scott & Sons Company and Manufacturers Hanover Trust Company (the "Bank" and "Grantee"); and

WHEREAS, pursuant to the terms of a Subsidiary Security Agreement dated as of December 30, 1986 (the "Subsidiary Security Agreement") made by Grantor in favor of Grantee, its successors transferees and assigns Grantor has mortgaged, pledged and granted to Grantee a security interest in all right, title and interest of Grantor in, to and under all Certificates of Plant Variety Protection now or hereafter issued to the Grantee by the Plant Variety Protection Office of the United States Department of Agriculture (or any successor agency thereto) (all such Certificates being herein collectively referred to as "Plant Variety Certificates"), together with any reissues, extensions or renewals thereof whether presently existing or hereafter arising or acquired in connection with the tangible and intangible assets of the Grantor's business, including the goodwill of the business symbolized by the Plant Variety Certificates issued to and the applications therefor and the registrations thereof, and all products and proceeds thereof, including, without limitation, any and all causes of action which may exist by reason of infringement or dilution thereof or injury to the associated goodwill, to secure the payment of all amounts owing under the Credit Agreement and any and all other amounts from time to time directly owing by the Grantor to the Bank;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, Grantor does hereby mortgage, pledge and grant to Grantee, its successors, indorses, transfees and assigns, a security interest in all of Grantor's right, title and interest in, to and under the following whether presently existing or hereafter arising or acquired:

- (i) each Plant Variety Certificate and Plant Variety Certificate application, including, without limitation, each Plant Variety Certificate and Plant Variety Certificate application referred to in Schedule 1 hereto, and all of the goodwill of the business connected with the use of, and symbolized by, each Plant Variety Certificate and Plant Variety Certificate application;
- (v) all products and proceeds of the foregoing, including, without limitation, any claim by Grantor against third parties for past, present or future infringement or dilution of any Plant Variety Certificate registration including, without limitation, any registration referred to in Schedule 1, or for injury to the goodwill associated with any Plant Variety Certificate or Plant Variety Certificate application.

This security interest is granted in conjunction with the security interest granted to the Grantee, its successors, indorses, transfees and assigns, in substantially all of the assets of the Grantor, as set forth in the Security Agreement, of which this Agreement is a part.

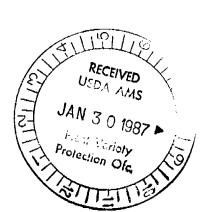
Grantor does hereby further acknowledge and affirm that the rights and remedies of Grantee with respect to the security interest in the Plant Variety Certificates, Plant Variety Certificates applications, made and granted hereby are more fully set forth in the Security Agreement, the

terms and provisions of which are incorporated by reference herein as if fully set forth herein. Terms defined in the Security Agreement shall have their defined meanings when used in this Grant of Security Interest.

IN WITNESS WHEREOF, Grantor has caused this Grant of Security Interest to be duly executed by its officers thereunto duly authorized as of the 30th day of December, 1986.

W. ATLEE BURPEE COMPANY

3y:<u>///</u>



STATE OF NEW YORK)
) ss.:
COUNTY OF NEW YORK)

on the 30th day December, 1986, before me personally came William N. Englisher, to me personally known and known to me to be the person described in and who executed the foregoing instrument as Polither of W. Atlee Burpee Company, who being by me duly sworn, did depose and say that he resides at 5572 Longlant, Daylishum, PA; that he is Pusident of W. Atlee Burpee Company, the corporation described in and which executed the foregoing instrument; that he knows the seal of said corporation; that the seal affixed to said instrument is such corporate seal; that the said instrument was signed and sealed on behalf of said corporation by order of its Board of Directors; that he signed his name thereto by like order; and that he acknowledged said instrument to be the free act and deed of said corporation.

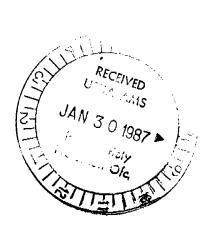
Notary Public

[Seal]

My commission expires:

3/30/87

LORETTA D. BRENNER
Notary Public, State of New York
No. 60-4794803
Qualified in Westchester County
Certificate filed in New York County
Commission Expires March 30, 1987



OWNER: W. ATLEE BURPEE COMPANY

PLANT VARIETY PROTECTION CERTIFICATES

CERTIFICATE NO.	TITLE AND SUBTITLE	ISSUE DATE	EXPIRATION EXPIRATION EXPIRAT
7100001	LETTUCE 'Green Ice'	4/25/73	1990
7100002	CHINA ASTER 'Totem Pole White'	3/28/74	1991
7100003	CHINA ASTER 'Totem Pole Rose-Pink'	3/28/74	1991
7100004	CHINA ASTER 'Totem Pole Scarlet-Cerise'	3/28/74	1991
7100005	CHINA ASTER 'Totem Pole Azure Blue'	3/28/74	1991
7100006	CHINA ASTER 'Totem Pole Dark Blue'	3/23/74	1991
7100009	VERBENA 'Ruffled White'	4/8/75	1992
7100010	MARIGOLD 'Redcoat'	12/12/75	1992
7100053	CHINA ASTER 'Ideal Dark Blue'	3/14/75	1991
7100054	CHINA ASTER 'Ideal Rose'	3/14/74	1991
7100059	ZINNIA 'Emperor'	12/12/75	1992
7100077	CHINA ASTER 'Burpeeana Extra Early Rose'	3/28/74	1991
7100078	CHINA ASTER 'Burpeeana Extra Early Scarlet Morn'	3/28/74	1991
7100079	CALENDULA 'Golden Gem'	6/27/75	1992
7100081	MARIGOLD 'Golden Fantastic'	5/14/76	1993
7100085	SWEETPEA 'Salmonette'	12/12/75	1992
7190086	SWEETPEA 'Lavender Delight'	12/12/75	1992

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CERTIFICATE NO.	TITLE AND SUBTITLE	ISSUE DATE	EXPIRATION
7100087	SWEETPEA 'Tangerine'	3/5/76	1993
7100088	VERBENA 'Ruffled Pink'	4/8/75	1992
7200054	SQUASH 'Burpee Golden Zucchini'	2/15/75	1994
7200108	SNAPDRAGON 'Bright Scarlet'	11/24/75	1992
7400030	CALIFORNIA POPPY 'Ballerina Yellow'	4/18/75	1992
7400032	CALENDULA 'Orange Gem'	6/27/75	1992
7406033	ZINNIA 'Ruffled Jumbo Scarlet'	12/12/75	1992
7400034	MARIGOLD 'Big Almost White'	11/15/74	1991
7400040	BEAN 'Greensleeves'	6/18/76	1993
7500024	MARIGOLD 'Golden Hawaii'	3/5/76	1993
7500025	CHINA ASTER 'Red Mound'	6/27/75	1992
7609011	MARIGOLD 'Red Pygmy'	2/15/77	1994
7600071	PUMPKIN 'Triple Treat'	5/9/77	1994
7600072	WATERMELON 'Sugarbush'	7/26/77	1994
7800005	ZINNIA 'Rose Starlet'	2/2/78	1995
7800009	LETTUCE 'Royal Oak Leaf'	2/2/78	1995
7900060	MARGOLD 'Happy Red'	5/1/80	1997
8200017	MARIGOLD 'Xantho-Orange'	6/17/82	1999

OWNER: W. ATLEE BURPEE COMPANY

CERTIFICATE NO.	TITLE AND SUBTITLE	ISSUE DATE	EXPIRATION
8200028	TOMATO 'Super Beefsteak'	8/19/82	1999
8200129	ASTER 'Pot 'n Patio Blue'	12/30/83	2000
8400138	PUMPKIN 'Bushkin'	8/30/85	2002
8500128	PEA 'Snappy'	10/31/85	2002
8600040	ZINNIA "Red Lollipsp"	8/31/86	2003
	Applications		
APPLICATION NO.	TITLE AND SUBTITLE	APPLICAT	ION DATE
8400139	Watermellon 'Sweet Treat'	12/1	6/86
8600139	Basil 'Purple Ruffles'	7/7	/86
8600149	Cucumber 'Picklebush'	7/9	/86
8600158	Zinnia		100
	Pinwheel Rose	9/3	/86
	Cucumber 'Picklebush' Zinnia Red Wollipop' Pinwheel Rose Parphae eel Jan B	9/3	/86

SECURITY AGREEMENT

SECURITY AGREEMENT, dated as of November 23, 1987, made by W. Atlee Burpee Company, a Pennsylvania corporation (the "Debtor") in favor of Bankers Trust Company, a New York banking corporation (the "Secured Party"). Unless otherwise defined herein or in Article XI hereof, all capitalized terms used herein and defined in the Credit Agreement are used herein as therein defined.

WITNESSETH:

WHEREAS, the Secured Party and the Debtor have entered into the Credit Agreement;

WHEREAS, pursuant to the Credit Agreement, the Secured Party has agreed to provide the Debtor, in accordance with the terms and conditions set forth therein, with a working capital line not exceeding the Commitment;

WHEREAS, it is a condition precedent to the incurrence of Advances under the Credit Agreement that the Debtor execute and deliver to the Secured Party this Security Agreement; and

WHEREAS, the Debtor desires to execute this Security Agreement to satisfy the condition described in the preceding paragraph;

NOW, THEREFORE, in consideration of the premises and other benefits to the Debtor, the receipt and sufficiency of which are hereby acknowledged, the Debtor hereby makes the following representations and warranties and hereby covenants and agrees as follows:

Plant Variety Protection Certificates

CERTIFICATE NO.	TITLE AND SUBTITLE	ISSUE DATE	<u>ÉXPIRATION</u>
7100001	LETTUCE 'Green Ice'	4/10/73	1990
7100002	CHINA ASTER 'Totem Pole White'	3/28/74	1991
7100003	CHINA ASTER 'Totem Pole Rose-Pink'	3/28/74	1991
7100004	CHINA ASTER 'Totem Pole Scarlet-Cerise'	3/28/74	1991
7100005	CHINA ASTER 'Totem Pole Azure Blue'	3/28/74	1991
7100006	CHINA ASTER 'Totem Pole Dark Blue'	3/23/74	1991
7100009	VERBENA 'Ruffled White'	4/8/73	1992
7100010	MARIGOLD 'Redcoat'	12/12/73	1992
7100053	CHINA ASTER 'Ideal Dark Blue'	3/14/74	1991
7100054	CHINA ASTER 'Ideal Rose'	3/14/74	1991
7100059	ZINNIA 'Emperor'	12/12/75	1992
7100077	CHINA ASTER 'Burpeeana Extra Early Rose'	3/28/74	1991
7100078	CHINA ASTER 'Burpeeana Early Early Scar- let Morn'	3/28/74	1991

CERTIFICATE NO.	TITLE AND SUBTITLE	ISSUE DATE	EXPIRATION
7100079	CALENDULA 'Golden Gem'	6/27/75	1992
7100081	MARIGOLD 'Golden Fantastic'	5/14/76	T 993
7100085	SWEETPEA 'Salmonette'	12/12/75	1992
7100086	SWEETPEA 'Lavender Delight'	12/12/75	1992
7100087	SWEETPEA 'Tangerine'	3/5/76	1993
7100088	VERBENA 'Ruffled Pink'	4/8/75	1992
7200054	SQUASH 'Burpee Golden Zucchini'	2/15/77	1994
7200108	SNAPDRAGON 'Bright Scarlet'	11/24/75	1992
7400030	CALIFORNIA POPPY 'Ballerina Yellow'	4/18/75	1992
7400032	CALENDULA 'Orange Gem'	6/27/75	1991
7400033	ZINNIA 'Ruffled Jumbo Scarlet'	12/12/75	1991
7400034	MARIGOLD 'Big Almost White'	11/15/74	1991
7400040	BEAN 'Greensleeves'	6/18/76	1993
7500024	MARIGOLD 'Golden Hawaii'	3/5/76	1993
7500025	CHINA ASTER 'Red Mound'	6/27/75	1992

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CERTIFICATE NO.	TITLE AND SUBTITLE	ISSUE DATE	EXPIRATION
7600011	MARIGOLD 'Red Pygmy'	2/15/77	1994
7600071	PUMPKIN 'Triple Treat'	5/9/77	1994
7600072	WATERMELON 'Sugarbush'	7/26/77	1994
7800005	ZINNIA 'Rose Starlet'	2/2/78	1995
7800009	LETTUCE 'Royal Oak Leaf'	2/2/78	1995
7900060	MARIGOLD 'Happy Red'	5/1/80	19 9 7
8200017	MARIGOLD 'Xantho-Orange'	6/17/82	1999
8200028	TOMATO 'Super Beefsteak'	8/19/82	1999
8200129	ASTER 'Pot 'n Patio Blue'	12/30/83	2000
8400138	PUMPKIN 'Bushkin'	8/30/85	2002
8500128	PEA 'Snappy'	10/31/85	2002
8600040	ZINNIA 'Red Lollipop'	8/31/86	2003

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Plant Variety Protection Certificates Applications

APPLICATION NO.	TITLE AND SUBTITLE	APPLICATION DATE
8400139	Watermellon 'Sweet Treat'	12/16/86
8600139	Basil 'Purple Ruffles'	7/7/86
8600149	Cucumber 'Picklebush'	7/9/86
8600158	Zinnia 'Pinwheel Rose'	9/8/86